

INTERNATIONAL SEARCH REPORT

PCT/GB2004/001178

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B01J19/08 B01J8/22

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B01J B01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 95/30726 A (EXXON RESEARCH ENGINEERING CO) 16 November 1995 (1995-11-16) abstract claim 1; figure 1	1-9
A	FR 1 332 820 A (BERNARD GEORGES) 19 July 1963 (1963-07-19) page 2; figure 1 claim 1	1-9
A	US 5 332 485 A (THOMPSON DONALD E) 26 July 1994 (1994-07-26) abstract column 2, line 29 - line 51; figure 1	1-9
A	DE 37 07 625 A (THAELMANN SCHWERMASCHBAU VEB) 3 December 1987 (1987-12-03) abstract; figure 1	1-9

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

1 July 2004

Date of mailing of the international search report

08/07/2004

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Information on patent family members

PCT/GB2004/001178

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